

**CRF Errors Corrected by the STIC Systems Branch**

Serial Number: 09/903,393

O/P/E  
2/17/2002  
CRF Processing Date: 2/17/2002  
Edited by: [Signature]  
Verified by: [Signature] (STIC staff)

**ENTERED**

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other \_\_\_\_\_
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☐ Corrected an obvious error in the response, specifically: \_\_\_\_\_
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

**\*Examiner:** The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



OIPE

## RAW SEQUENCE LISTING

DATE: 02/17/2002

PATENT APPLICATION: US/09/903,393

TIME: 14:40:45

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\02172002\I903393.raw

```

4 <110> APPLICANT: Allen, Keith D.
6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING LIMULUS
7   CLOTTING FACTOR PROTEASE-LIKE GENE DISRUPTIONS
10 <130> FILE REFERENCE: R387-CIP
C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/903,393
C--> 13 <141> CURRENT FILING DATE: 2001-07-10
15 <150> PRIOR APPLICATION NUMBER: US 09/903,393
16 <151> PRIOR FILING DATE: 2001-07-10
18 <150> PRIOR APPLICATION NUMBER: US 60/217,660
19 <151> PRIOR FILING DATE: 2000-07-10
21 <150> PRIOR APPLICATION NUMBER: US 60/221,491
22 <151> PRIOR FILING DATE: 2000-07-27
24 <150> PRIOR APPLICATION NUMBER: US 60/244,037
25 <151> PRIOR FILING DATE: 2000-10-26
27 <160> NUMBER OF SEQ ID NOS: 3
29 <170> SOFTWARE: FastSEQ for Windows Version 4.0
31 <210> SEQ ID NO: 1
32 <211> LENGTH: 369
33 <212> TYPE: DNA
34 <213> ORGANISM: Mus musculus
36 <400> SEQUENCE: 1
37 ggcgggtcctg tatccaatct gtggaaaaat cgagagcact cttctccaa agacccaagg 60
38 caccggctgg ccattggcagg cagcatctac cggagaccag tgggtacac gatggtggtc 120
39 tgcacaaagg tgcattgttc ttggtctgca gtggtgccct ggtgaatgaa cggactgtgg 180
40 ttgtggtgga cactgtgtg actgagctgg ggaaggccac catcatcaag acagcagacc 240
41 tcaagggttg cttgggaaaa ttctacaggg acgatgatcg ggatgagaag agcatccaga 300
42 atttacgggt ttctgtatc attctgtcc ctgacctaca aaacaaaaaa aaaaaaaaaa 360
43 aaaaagatac                                     369
45 <210> SEQ ID NO: 2
46 <211> LENGTH: 200
47 <212> TYPE: DNA
48 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: Targeting vector
53 <400> SEQUENCE: 2
54 caattgatcc tatcaactg acgttttctc cacagtctgt ggaaaaatcg agagcactcc 60
55 ttccccaaag acccaaggca cccgctggcc atggcaggca accatctacc ggaggaccag 120
56 tgggtacac gatggtggtc tgcacaaagg tgcattgttc ttggtctgca gtggtgccct 180
57 ggtgaatgaa cggactgtgg                                     200
59 <210> SEQ ID NO: 3
60 <211> LENGTH: 200
61 <212> TYPE: DNA
62 <213> ORGANISM: Artificial Sequence

```

## RAW SEQUENCE LISTING

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TIME: 14:40:45

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\02172002\I903393.raw

64 &lt;220&gt; FEATURE:

65 &lt;223&gt; OTHER INFORMATION: Targeting vector

67 &lt;400&gt; SEQUENCE: 3

```
68 acagcagacc tcaaggttgt cttgggaaaa ttctacaggg acgatgatcg ggatgagaag 60
69 agcatccaga atttacgggt gaggatgggc tctcttggaa acgggagctt tgacttaacc 120
70 agttatgaga gcagaagaac agggcctagt gtgtcagtat acagccctat gcctgatatg 180
71 tqacagggcc tcagattttc                                     200
```

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/903,393

DATE: 02/17/2002

TIME: 14:40:46

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\02172002\I903393.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date